



CAIT

Center for Advanced Infrastructure & Transportation
Rutgers, The State University of New Jersey

QUARTERLY PROGRESS REPORT

Project Title:	GIS Application in Geotechnical Engineering		
RFP NUMBER:		NJDOT RESEARCH PROJECT MANAGER: Nick Vitillo	
TASK ORDER NUMBER/Study Number: 60-31 / 4-23847		PRINCIPAL INVESTIGATOR: Trefor Williams	
Study Start Date: 09/27/1999 Study End Date: 03/31/2002		Period Covered: 1st Quarter 2002	

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
1. Prepare General Requirements Document	20%	0%	100%	20%
2. Implement Rutgers Soil Series GIS	30%	0%	100%	30%
3. Implement Soil Boring Management GIS	50%	0%	100%	50%
TOTAL	100%			100%

Note: Numbers above reflect percentages of URS Greiner Woodward Clyde only.

1. Progress this quarter by task:
 - a. Attended meeting with NJDOT representatives on January 30, 2002 to discuss implementation of full GIS system
 - b. Completed preparation of final report.
 - c. Developed cost estimate for implementation of entire GIS system.
2. Proposed activities for next quarter by task:

None anticipated
3. List of deliverables provided in this quarter by task (product date)

None this quarter
4. Progress on Implementation and Training Activities

None this quarter
5. Problems/Proposed Solutions

None identified this quarter
6. Budget Summary*

Total Project Budget(# of years)	1 Year	\$ 95,387
Total Project Expenditure billed to date		\$ 78,318
% of Total Project Budget Expended		82%
Task Order Number/Study Number:		60-31 / 4-23847
Current Task Order Budget (# of years)	Year 1	\$ 95,387
Actual billed Expenditure to date against current task order		\$ 78,318
% of current task order budget expended		82%

* These are approximate expended amounts for the project; these estimates are for reference only and should not be used for official accounting purposes. For a more accurate project accounting please review the quarterly invoice for this project.

Department of Civil and Environmental Engineering
623 Bowser Rd. Piscataway NJ 08854-8014
Tel : 732-445-0579 Fax: 732-445-0577